

2006 Indiana Daily 8-Hour Maximum Ozone Summary with Critical Value

Last Update:09/18/06

**Fort Wayne Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

The "yellow" shading represents the 2004-6 averages that are .085 or above.

Note: The "Critical Value" is the value of the 4th highest to make 04-06 ave. non-attainment (.085) 8hr. Ave.

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Allen	<u>Leo HS</u>	0.078	0.076	0.076	0.073	0.096	0.077
Allen	<u>Fort Wayne</u>	0.074	0.072	0.071	0.071	0.110	0.072
Huntington	<u>Roanoke</u>	0.076	0.073	0.073	0.072	0.108	0.073

**Louisville, KY Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Clark	<u>Charlestown</u>	0.092	0.090	0.087	0.079	0.101	0.077
Floyd	<u>New Albany</u>	0.101	0.082	0.077	0.076	0.104	0.075

**Indianapolis Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Marion	<u>Mann Road</u>	0.082	0.078	0.075	0.074	0.114	0.071
Marion	<u>Harding Street</u>	0.082	0.077	0.076	0.076	0.108	0.074
Marion	<u>Fort Benjamin Harrison</u>	0.079	0.078	0.078	0.076	0.102	0.076
Marion	<u>Naval Air Warfare Center</u>	0.078	0.073	0.073	0.072	0.104	0.074
Hendricks	<u>Avon</u>	0.079	0.075	0.073	0.073	0.106	0.074
Boone	<u>Whitetown</u>	0.088	0.082	0.080	0.080	0.101	0.078
Shelby	<u>Fairland</u>	0.079	0.077	0.075	0.073	0.104	0.074
Johnson	<u>Trafalgar</u>	0.081	0.080	0.078	0.078	0.105	0.076
Morgan	<u>Monrovia</u>	0.079	0.077	0.077	0.077	0.105	0.075
Hamilton	<u>Noblesville Jr. High School</u>	0.085	0.080	0.080	0.077	0.093	0.079
Hancock	<u>Fortville</u>	0.081	0.077	0.077	0.075	0.103	0.075
Madison	<u>East Elementary</u>	0.079	0.076	0.074	0.073	0.105	0.074
Delaware	<u>Albany</u>	0.078	0.074	0.073	0.072	0.104	0.074

**Terre Haute Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Vigo	<u>Terre Haute</u>	0.064	0.062	0.060	0.059	0.134	0.060
Vigo	<u>Sandcut</u>	0.076	0.073	0.072	0.072	0.107	0.073
Clark, IL	<u>West Union</u>	0.071	0.065	0.064	0.064	0.122	0.065

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**Northwest Indiana Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Lake	Gary II TRI	0.071	0.067	0.066	0.061	0.102	0.071
Lake	Hammond	0.082	0.077	0.076	0.075	0.101	0.076
Lake	Whiting High School	0.086	0.085	0.083	0.081	0.103	0.077
Porter	Ogden Dunes	0.076	0.075	0.074	0.070	0.096	0.076
Porter	Valparaiso	0.078	0.074	0.072	0.071	0.105	0.073
LaPorte	Michigan City	0.080	0.077	0.076	0.075	0.101	0.076
LaPorte	LaPorte	0.074	0.071	0.069	0.069	0.098	0.075

**South Bend/Elkhart Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
St. Joseph	Granger	0.075	0.075	0.074	0.070	0.093	0.077
St. Joseph	South Bend	0.068	0.067	0.065	0.064	0.099	0.073
St. Joseph	Potato Creek	0.072	0.071	0.071	0.070	0.071	0.073
Elkhart	Bristol	0.080	0.077	0.067	0.067	0.092	0.076

**Evansville Metropolitan Area
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Perry	Leopold	0.084	0.082	0.080	0.079	0.091	0.081
Posey	St. Phillips	0.079	0.066	0.063	0.058	0.107	0.068
Vanderburgh	Evansville-Mill Road	0.093	0.083	0.079	0.075	0.103	0.075
Vanderburgh	Scott School	0.095	0.088	0.082	0.081	0.141	0.065
Warrick	Dayville	0.080	0.078	0.078	0.078	*NR	0.077
Warrick	Boonville High School	0.087	0.086	0.083	0.078	0.102	0.077
Warrick	Tecumseh High School	0.076	0.074	0.074	0.070	0.113	0.070

* 05 & 06 Information only

**Other Monitors
EIGHT HOUR OZONE AVERAGES (PPM)**

County	Site	1st	2nd	3rd	4th	Critical Value	04-06 Avg
Jackson	Brownstown	0.080	0.077	0.076	0.075	0.110	0.073
Green	Plummer	0.081	0.077	0.076	0.076	0.103	0.076
Carroll	Flora	0.078	0.076	0.075	0.075	0.109	0.073